

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	((8-way) near (control or key or button)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/19 10:55
L3	4	((8-way) near (control or key or button)) and @ad<"20021216"	US-PGPUB; USPAT	OR	ON	2008/06/19 10:56
L6	617	5 and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/19 10:56
L7	303	4 and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/19 10:56
L9	538	8 and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/19 10:57
L11	294	((eight) near (control or key or button)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/19 10:57
L12	422	((eight) near (direction or key or button)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/19 10:58
L13	116	((eight) near (direction or key or button)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 10:59
L14	5	((eight) near2 (direction) near2 (key or button)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 11:02
L15	7	((eight) near2 (direction \$2) near2 (key or button)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 11:02

L21	36	(US-20040179042-\$ or US-20030214484-\$ or US-20040135819-\$ or US-20040001042-\$ or US-20040001105-\$ or US-20010011995-\$ or US-20030197740-\$ or US-20010050675-\$ or US-20020013815-\$ or US-20040205156-\$).did. or (US-6141011-\$ or US-6040829-\$ or US-5844560-\$ or US-5986656-\$ or US-6556150-\$ or US-6546263-\$ or US-6703550-\$ or US-5563996-\$ or US-6351270-\$ or US-6786822-\$ or US-6248072-\$ or US-6509908-\$ or US-6952799-\$ or US-6925613-\$ or US-7178106-\$ or US-6559831-\$ or US-6347997-\$ or US-6744451-\$ or US-7111788-\$ or US-6762748-\$ or US-5452960-\$ or US-6469718-\$ or US-6122003-\$ or US-6968215-\$ or US-6760030-\$ or US-6336052-\$).did.	US-PGPUB; USPAT	OR	ON	2008/06/19 11:22
L22	3	21 and jog	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 11:22
L23	8	(rock\$3 near2 (wheel or jog)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 11:37
L24	37	(rock\$3 near2 (wheel or jog)) and @ad<"20021216" and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 11:43
L25	2	(jog adj rocker) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 12:01
L26	5	(jog adj rocker) and @ad<"20021216"	US-PGPUB; USPAT	OR	ON	2008/06/19 12:01
L27	1	(rock\$3 near2 (dial)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 12:02

L28	7	(tilt\$3 near2 (wheel or jog) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 12:04
L30	3	(tilt\$3 near2 (wheel or jog) and 5	US-PGPUB; USPAT	OR	ON	2008/06/19 12:08
L31	0	(tilt\$3 near2 (wheel or jog) and 29	US-PGPUB; USPAT	OR	ON	2008/06/19 12:09
L32	33	((four-way or 4-way or four) near rocker) and @ad<"20021216" and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 12:52
L33	33	((four-way or 4-way or four) near rocker) and @ad<"20021216" and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/19 13:53
L35	10	34 and joystick	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/19 14:08
S88	4489	((left near4 right) or (up near4 down)) with (key or button) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 14:24
S89	2911	((left near4 right) or (up near4 down)) near2 (key or button) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/12 14:25
S90	606564	mobile or cellphone or (cellular adj telephone) or pda or (electronic adj device)	US-PGPUB; USPAT	OR	ON	2008/06/12 14:26
S91	824	S89 and S90	US-PGPUB; USPAT	OR	ON	2008/06/12 14:26
S92	554	S89 and S90 and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/12 14:27
S93	175	S89 and S90 and (user adj interface) same navigat\$3	US-PGPUB; USPAT	OR	ON	2008/06/12 14:28
S94	473206	mobile or cellphone or (cellular adj telephone) or pda	US-PGPUB; USPAT	OR	ON	2008/06/12 14:29
S95	149	S89 and S94 and (user adj interface) same navigat\$3	US-PGPUB; USPAT	OR	ON	2008/06/12 14:30

S101	1539	((left near3 right) near3 (key or button)) or (horizontal\$2 adj (movement or scroll\$3))) and @ad< "20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/17 15:05
S102	1539	((left near3 right) near3 (key or button)) or (horizontal\$2 adj (movement or scroll\$3))) and @ad< "20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:05
S103	13	((left near3 right) near3 (key or button)) with (horizontal\$2 adj (movement or scroll\$3))) and @ad< "20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:05
S104	4	((left and right) adj (key or button)) with (horizontal \$2 adj (movement or scroll \$3))) and @ad< "20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:08
S105	10	((left and right) adj (key or button)) same (horizontal\$2 adj (movement or scroll\$3))) and @ad< "20021216" and ("345"/\$.cols. or "715"/\$.cols.) and (user adj interface)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:08
S106	12	((left and right) adj (key or button)) same (horizontal\$2 adj (movement or scroll\$3))) and @ad< "20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:10
S107	2	S106 not S105	US-PGPUB; USPAT	OR	ON	2008/06/17 15:10
S108	103	((left and right) adj (key or button)) not (up or down)) and @ad< "20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:12

S109	117	((left and right) near (key or button)) not (up or down)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:21
S110	12	((left and right) near (key or button)) same (horizontal\$2 adj (movement. or scroll\$3))) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:22
S111	14	S109 not S108	US-PGPUB; USPAT	OR	ON	2008/06/17 15:22
S112	1117	((left and right) near (key or button)) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:25
S113	30	((left and right) near (key or button)) with horizontal \$2) and @ad<"20021216" and ("345"/\$.cols. or "715"/\$.cols.)	US-PGPUB; USPAT	OR	ON	2008/06/17 15:25
S114	74	((left and right) near (key or button)) with horizontal \$2) and @ad<"20021216"	US-PGPUB; USPAT	OR	ON	2008/06/17 16:28

6/19/08 2:30:20 PM

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